From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY
EXAMINATION REPORT

(PCT Rule 72.2)

To:

SIKS & CO. 8th Floor, Kyobashi-Nisshoku Bldg., 8-7, Kyobashi 1-chome Chuo-ku, Tokyo 104-0031 JAPON

Date of mailing (day/month/year) 31 March 2005 (31.03.2005)	
Applicant's or agent's file reference A31411M	IMPORTANT NOTIFICATION
International application No. PCT/JP2003/008585	International filing date (day/month/year) 07 July 2003 (07.07.2003)
Applicant	NAGANO, Tetsuo et al

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

AZ, CA, CH, CN, CO, EP, GH, KG, KR, MK, MZ, RO, RU, TM

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, BA, BB, BG, BR, BY, BZ, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, ES, FI, GB, GD, GE, GM, HR, HU, ID, IL, IN, IS, JP, KE, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MN, MW, MX, NI, NO, NZ, OA, OM, PG, PH, PL, PT, SC, SD, SE, SG, SK, SL, SY, TJ, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

Masashi Honda

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 70 10



PCT

Translation INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference A31411M	FOR FURTHER ACTION	ACTION SeeNotification of Transmittal of International Preliminal Examination Report (Form PCT/IPEA/416)					
International application No.	International filing date (day/m	nonth/year)	Priority date (day/month/year)				
PCT/JP03/08585	07 July 2003 (07.07	7.03)	08 July 2002 (08.07.02)				
International Patent Classification (IPC) or national classification and IPC G01N 31/00, G01N 21/78							
Applicant NAGANO, Tetsuo							
 This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. This REPORT consists of a total of3 sheets, including this cover sheet. 							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of sheets.							
This report contains indications relat	ing to the following items:						
I Basis of the report	I Basis of the report						
II Priority	II Priority						
III Non-establishment o	f opinion with regard to novelty.	, inventive ste	p and industrial applicability				
IV Lack of unity of invention							
V Reasoned statement citations and explana	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
VI Certain documents ci	ited						
VII Certain defects in the	VII Certain defects in the international application						
VIII Certain observations on the international application							
Date of submission of the demand	Date of	Date of completion of this report					
07 July 2003 (07.07.03)		07 Oc	tober 2003 (07.10.2003)				
Name and mailing address of the IPEA/JP		Authorized officer					
Facsimile No.		Telephone No.					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

PCT/JP03/08585 .

I. Basis of the report								
1. With regard to the elements of the international application:*								
	X	the inte	rnational application as originally filed					
[the des	cription:					
		pages	, as originally filed					
		pages	, filed with the demand					
		pages	, filed with the letter of					
ſ	\neg	the clai						
٠		pages	, as originally filed					
		pages	, as amended (together with any statement under Article 19					
		pages	, filed with the demand					
		pages	, filed with the letter of					
ſ		the dra	wings:					
١		pages	, as originally filed					
		pages	, filed with the demand					
		pages	, filed with the letter of					
ſ	\neg_{t}	the seque	ence listing part of the description:					
		pages	, as originally filed					
		pages	, filed with the demand					
		pages	, filed with the letter of					
	the ir	nternation e elemen the lan the lan	to the language, all the elements marked above were available or furnished to this Authority in the language in which and application was filed, unless otherwise indicated under this item. In this were available or furnished to this Authority in the following language which is: In the guage of a translation furnished for the purposes of international search (under Rule 23.1(b)). In the guage of publication of the international application (under Rule 48.3(b)). In the guage of publication of the international application (under Rule 48.3(b)). In the guage of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/3).					
3.	With preli	ı regard minary e	to any nucleotide and/or amino acid sequence disclosed in the international application, the international examination was carried out on the basis of the sequence listing:					
		contair	ned in the international application in written form.					
	Ц	filed to	ogether with the international application in computer readable form.					
	Ц	furnish	ned subsequently to this Authority in written form.					
	Ц	furnish	ned subsequently to this Authority in computer readable form.					
			tatement that the subsequently furnished written sequence listing does not go beyond the disclosure in the ational application as filed has been furnished.					
			tatement that the information recorded in computer readable form is identical to the written sequence listing has turnished.					
4.		The an	nendments have resulted in the cancellation of:					
			the description, pages					
			the claims, Nos.					
			the drawings, sheets/fig					
5.			port has been established as if (some of) the amendments had not been made, since they have been considered to go the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**					
	in th	icement i is report 10.17).	sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to t as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16					
		•	nent sheet containing such amendments must be referred to under item 1 and annexed to this report.					

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/JP 03/08585

v.	Reasoned statement under Article 3: citations and explanations supportin	5(2) with regard to novelty, i g such statement	nventive step or industrial appl	icability;
1.	Statement			
	Novelty (N)	Claims	1-10	YES
		Claims ·		NO
	Inventive step (IS)	Claims	1-10	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-10	YES
		Claims		NO

2. Citations and explanations

Document 1: JP 6-207112 A (Becton Dickinson and Co.), 26

July 1994

Document 2: JP 10-226688 A (Tetsuo Nagano), 25 August 1998

Document 3: JP 8-271430 A (Aisin Seiki Co., Ltd.), 18

October 1996

Claims 1 to 10

Documents 1 to 3 set forth a fluorescent probe using a fluorescein derivative, but the inventions set forth in documents 1 to 3 differ from the invention set forth in claims 1 to 10 of this application in the feature that hydrogen atoms, carboxyl group, sulfonic acid group or other substances are bonded at the R3 position.